

DECLARATION AND POWER OF ATTORNEY - ORIGINAL APPLICATION

Attorney's Docket No.
201-1190

As a below named inventor, I hereby declare:

My residence, post office address and citizenship are as stated below next to my name;

I verily believe I am the original, first and sole inventor or an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled

DIAGNOSTIC STRATEGY FOR AN ELECTRIC MOTOR USING SENSORLESS CONTROL AND A POSITION SENSOR

the specification of which is attached hereto.

I have reviewed and understand the contents of the specification identified above, including the claims.

I acknowledge my duty to disclose information of which I am aware that is material to the examination of this application in accordance with Section 1.56(a), Title 37 of the Code of Federal Regulations; and as to application for patents or inventor's certificate on the invention filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns,

☒ no such applications have been filed, or☐ such applications have been filed as follows:☐ I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below

COUNTRY	APPLICATION NO.	DATE OF FILING (month, day, year)	DATE OF ISSUE (month, day, year)	PRIORITY CLAIMED UNDER 35 USC 119	<input type="checkbox"/> Addition: provisional application numbers are listed on a supplement: priority data PTO/SB/026 attached hereto

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number) (Filing Date) (Status - patented, pending, abandoned)

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POWER OF ATTORNEY: - I/we hereby appoint Practitioners at Customer No. 022844, as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office and foreign Patent Offices.

Address all correspondence and telephone calls to:

Carlos L. Hanze
 Ford Global Technologies, Inc.
 One Parklane Boulevard
 600 East Parklane Towers
 Dearborn, Michigan 48126

Telephone: (313) 323-6733

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity application or any patent issuing thereon.

NAME AND MAILING ADDRESS OF INVENTOR:	RESIDENCE	CITIZENSHIP	SIGNATURE	D.
Franco Leonardi 26670 Wilson Dr Dearborn Heights, MI 48127 US	Dearborn Heights, MI 48127 US	Italy		—
Henry Heping Huang 6748 Fox Hills Rd Canton, MI 48187 US	Canton, MI 48187 US	U.S.A	Henry Huang	7/
John Michael Miller 3573 E. Gatzke Road Cedar, MI. 49621 US	Cedar, MI. 49621 US	U.S.A	John M. Miller	7/
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Franco Leonardi 26670 Wilson Dr Dearborn Heights, MI 48127 US	Dearborn Heights, MI 48127 US	Italy	<i>Franco Leonardi</i>	8/22/02
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Attorney Docket No: 201-1190 Please call 313-322-7725 if this paper becomes separated from the file.

PATENT APPLICATION

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Case Docket No. 201-1190
Date: September 10, 2002

Sir:

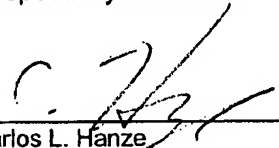
Inventor(s):

Franco Leonardi
Henry Huang
John Miller
Michael Degner

For: **DIAGNOSTIC STRATEGY FOR AN ELECTRIC MOTOR USING SENSORLESS CONTROL AND A POSITION SENSOR**

The attorney or agent below has reviewed this application and its attachments and consents to electronic filing by the assignee.

Respectfully submitted:



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